

Engineering Department

CIP Project Number: WA1002

Title: Distribution System Water Main Rehabilitation

Project Phase: Design

% of Phase Completion

Design Construction

Cost for this Phase: \$ 235,000

Funding Sources: Revenue Bonds

Project Manager: Richard Mancilla

Contractor:

Consultant: Gunda

Project Description: A water line replacement analysis was conducted based on maintenance records to prioritize the water line rehabilitation. The biennial projects include design and construction of distribution system water lines to replace aged and high maintenance existing waterlines. Design in one year, construction in the next; ongoing project.

Justification: A review and evaluation of maintenance records and distribution system infrastructure inventory determined the proposed areas require the highest level of maintenance in the system. Rehabilitation will improve water quality and service.

Updates:

October 2009 - Reviewing SOQ's for project.

November 2009 – Staff selected Gunda Corporation as consultant. Will begin scoping project and meet with consultant in December. Staff is anticipating taking design contract to City Council in January 2010.

December 2009 – Staff met with Gunda on December 14 to begin scoping the project. Staff is awaiting proposal for review and plan on taking forward to City Council 2nd meeting in January or 1st meeting in February.

January 2010 – Staff is reviewing proposal from Gunda . Scheduled to go to Council for approval of design contract in March.